Name: Mamba Mental Dob: 1978-07-05 00:00:00 Start Date: 09/09/2024 End Date: 12/30/2024 Initial Date: 09/09/2024 Final Date: 12/30/2024 Age: 46 Gender: Male Height: 5'9" (175.3 cm) Initial Weight: 245.6 Final Weight: 184.34154326248222 Goal Weight: 217.0 Initial Body Fat: 30.5 Final Body Fat: 7.157593592785867 Goal Body Fat: 7.0 Activity Level: Little to no exercise Experience Level: 4 Initial Rmr: 3326.375 Final Rmr: 2741.9977287272477 Initial Tdee: 4215.15 Final Tdee: 2909.5069432633936 Tef: 73.5 Neat: 150 Initial Daily Calorie Intake: 1929.2975 Final Daily Calorie Intake: 1358.517138142109 Workout Type: 1 Workout Frequency: 3 Volume Score: 0.42857142857142855 Intensity Score: 0.8 Frequency Score: 1.0 Resistance Training: Yes Athlete Status: Yes Is Bodybuilder: True

## **Weekly Progress**

• Date: 090924

• Weight: 245.6

• Body Fat Percentage: 30.5

• Daily Calorie Intake: 1929.2975

• Tdee: 4215.15

• Weekly Caloric Output: 0

• Total Weight Lost: 0

• Lean Mass: 170.692

• Fat Mass: 74.908

• Muscle Gain: 0

• Rmr: 3326.375

• Date: 091624

• Weight: 241.74390232974912

• **Body Fat Percentage**: 29.36062462350974

• Daily Calorie Intake: 2146.3707861245516

• Tdee: 4215.044621249999

• Weekly Caloric Output: 14480.716845878133

• Total Weight Lost: 3.8560976702508754

• Lean Mass: 170.76638261648748

• Fat Mass: 70.97751971326166

• Muscle Gain: 0.28125

• Rmr: 3326.375

• Date: 092324

• Weight: 237.873428324359

• **Body Fat Percentage**: 28.1802731731498

• **Daily Calorie Intake**: 2024.9378327873405

• Tdee: 4100.799835482395

• Weekly Caloric Output: 14531.03401886538

• Total Weight Lost: 7.726571675640997

• Lean Mass: 170.84004641621794

• Fat Mass: 67.03338190814105

• Muscle Gain: 0.28125

• **Rmr**: 3287.814023297491

• Date: 093024

• Weight: 233.9874126564156

• **Body Fat Percentage**: 26.956355817401445

• Daily Calorie Intake: 1903.0701082317328

• **Tdee**: 3986.7029422034416

• Weekly Caloric Output: 14585.429837801961

• **Total Weight Lost**: 11.612587343584408

• Lean Mass: 170.91293313282077

• Fat Mass: 63.0744795235948

• **Muscle Gain**: 0.28125

• Rmr: 3249.1092832435897

• **Date**: 100724

• Weight: 230.08449055626812

• **Body Fat Percentage**: 25.68600599091736

• Daily Calorie Intake: 1780.625161426361

• Tdee: 3872.711211500094

• Weekly Caloric Output: 14644.602350516132

• Total Weight Lost: 15.515509443731872

• Lean Mass: 170.9849745278134

• Fat Mass: 59.099516028454715

• Muscle Gain: 0.28125

• Rmr: 3210.2491265641556

• **Date**: 101424

• Weight: 226.16304244390096

• **Body Fat Percentage**: 24.366029138193536

• **Daily Calorie Intake**: 1657.4267041429712

• **Tdee**: 3758.7757603265463

• Weekly Caloric Output: 14709.443393285026

• Total Weight Lost: 19.43695755609903

• Lean Mass: 171.05608962219503

• Fat Mass: 55.106952821705924

• Muscle Gain: 0.28125

• Rmr: 3171.219905562681

• **Date**: 102124

• Weight: 222.2211161158759

• **Body Fat Percentage**: 22.99283533588184

• **Daily Calorie Intake**: 1533.251881129036

• Tdee: 3644.840045141555

• Weekly Caloric Output: 14781.117148087633

• Total Weight Lost: 23.378883884124093

• Lean Mass: 171.12618080579378

• Fat Mass: 51.09493531008213

• Muscle Gain: 0.281250000000000006

• Rmr: 3132.0054244390094

• **Date**: 102824

• Weight: 218.2563138838603

• **Body Fat Percentage**: 21.56234788914731

• **Daily Calorie Intake**: 1407.811664812094

• Tdee: 3530.8377808199084

• Weekly Caloric Output: 14861.1828120547

• **Total Weight Lost**: 27.343686116139708

• Lean Mass: 171.195128194193

• Fat Mass: 47.06118568966728

• Muscle Gain: 0.2812499999999999

• Rmr: 3092.586161158759

• **Date**: 110424

• Weight: 214.26562252394132

• **Body Fat Percentage**: 20.06987443491514

• Daily Calorie Intake: 1280.7192928029613

• **Tdee**: 3416.6899727624414

• Weekly Caloric Output: 14951.79475971636

• Total Weight Lost: 31.334377476058677

• Lean Mass: 171.26278112619704

• Fat Mass: 43.00284139774427

• **Muscle Gain**: 0.28125

• **Rmr**: 3052.9381388386028

• **Date**: 111124

• Weight: 210.24514474804755

• **Body Fat Percentage**: 18.509916153964642

• **Daily Calorie Intake**: 1151.4366274754461

• **Tdee**: 3302.3005154223256

• Weekly Caloric Output: 15056.047215628156

• Total Weight Lost: 35.35485525195244

• Lean Mass: 171.32894473740237

• Fat Mass: 38.9162000106452

• Muscle Gain: 0.2812499999999999

• **Rmr**: 3013.0312252394133

• **Date**: 111824

• Weight: 206.20477816789423

• **Body Fat Percentage**: 16.88159923780056

• Daily Calorie Intake: 1080.4041450383227

• **Tdee**: 3241.212435114968

• Weekly Caloric Output: 15125.658030536513

• Total Weight Lost: 39.39522183210576

• Lean Mass: 171.39411390839467

• Fat Mass: 34.810664259499575

• **Muscle Gain**: 0.28125

• **Rmr**: 2972.8264474804755

• **Date**: 112524

• Weight: 202.24213824658554

• **Body Fat Percentage**: 15.21887036060149

• **Daily Calorie Intake**: 1060.9724803271763

• **Tdee**: 3182.9174409815287

• Weekly Caloric Output: 14853.614724580464

• Total Weight Lost: 43.357861753414454

• Lean Mass: 171.46316941232925

• Fat Mass: 30.778968834256297

• Muscle Gain: 0.28125

• Rmr: 2932.4227816789426

• **Date**: 120224

• Weight: 198.35559106327977

• **Body Fat Percentage**: 13.520950615180682

• **Daily Calorie Intake**: 1041.9492958264455

• Tdee: 3125.8478874793364

• Weekly Caloric Output: 14587.290141570236

• Total Weight Lost: 47.24440893672022

• Lean Mass: 171.53602955316396

• Fat Mass: 26.819561510115808

• Muscle Gain: 0.28125

• Rmr: 2892.7963824658555

• Date: 120924

• Weight: 194.54354148520378

• **Body Fat Percentage**: 11.89224361457767

• Daily Calorie Intake: 1023.3248945189998

• **Tdee**: 3069.9746835569995

• Weekly Caloric Output: 14326.548523265998

• Total Weight Lost: 51.05645851479622

• Lean Mass: 171.40794959535637

• Fat Mass: 23.135591889847404

• Muscle Gain: 0.28125

• Rmr: 2853.930910632798

• Date: 121624

• Weight: 190.8044321776339

• **Body Fat Percentage**: 10.228938756970004

• Daily Calorie Intake: 1005.0898268924622

• **Tdee**: 3015.2694806773866

• Weekly Caloric Output: 14071.257576494472

• Total Weight Lost: 54.79556782236608

• Lean Mass: 171.28716366459938

• Fat Mass: 19.51726851303454

• Muscle Gain: 0.28125

• Rmr: 2815.810414852038

• **Date**: 122324

• Weight: 187.1622728727248

• **Body Fat Percentage**: 8.541358198554983

• Daily Calorie Intake: 1000

• Tdee: 2961.7046524545626

• Weekly Caloric Output: 13731.932567181939

• Total Weight Lost: 58.437727127275195

• Lean Mass: 171.17607273410846

• Fat Mass: 15.986200138616327

• Muscle Gain: 0.281250000000000006

• Rmr: 2778.419321776339

• **Date**: 123024

• Weight: 184.34154326248222

• **Body Fat Percentage**: 7.157593592785867

• Daily Calorie Intake: 1358.517138142109

• Tdee: 2909.5069432633936

• Weekly Caloric Output: 10856.928635848994

• Total Weight Lost: 61.258456737517776

• Lean Mass: 171.14712477308422

• Fat Mass: 13.194418489398014

• Muscle Gain: 0.28125

• Rmr: 2741.9977287272477

## **Body Composition Changes**

• Category: Obese

• Body Fat Percentage: 30.5

• Date Reached: 09/09/2024

• Description: Significant excess fat all around

• Time To Six Pack: 12+ months

• Category: Obese

• **Body Fat Percentage**: 29.36062462350974

• Date Reached: 09/16/2024

• **Description**: Significant excess fat all around

• Time To Six Pack: 12+ months

• Category: High Body Fat

• **Body Fat Percentage**: 28.1802731731498

• Date Reached: 09/23/2024

• Description: Excess fat all around, round physique

• Time To Six Pack: 6-12 months

• Category: High Body Fat

• **Body Fat Percentage**: 26.956355817401445

• Date Reached: 09/30/2024

• Description: Excess fat all around, round physique

• Time To Six Pack: 6-12 months

• Category: High Body Fat

• **Body Fat Percentage**: 25.68600599091736

• Date Reached: 10/07/2024

• **Description**: Excess fat all around, round physique

• Time To Six Pack: 6-12 months

• Category: High Body Fat

• **Body Fat Percentage**: 24.366029138193536

• Date Reached: 10/14/2024

• Description: Excess fat all around, round physique

• Time To Six Pack: 6-12 months

• Category: Above Average

• **Body Fat Percentage**: 22.99283533588184

• Date Reached: 10/21/2024

• **Description**: No visible abs, excess fat

• Time To Six Pack: 4-6 months

• Category: Above Average

• **Body Fat Percentage**: 21.56234788914731

• **Date Reached**: 10/28/2024

• **Description**: No visible abs, excess fat

• Time To Six Pack: 4-6 months

• Category: Above Average

• **Body Fat Percentage**: 20.06987443491514

• Date Reached: 11/04/2024

• **Description**: No visible abs, excess fat

• Time To Six Pack: 4-6 months

• Category: Average

• **Body Fat Percentage**: 18.509916153964642

• Date Reached: 11/11/2024

• **Description**: Little muscle definition, soft look

• Time To Six Pack: 3-4 months

• Category: Average

• **Body Fat Percentage**: 16.88159923780056

• Date Reached: 11/18/2024

• **Description**: Little muscle definition, soft look

• Time To Six Pack: 3-4 months

• Category: Average

• **Body Fat Percentage**: 15.21887036060149

• Date Reached: 11/25/2024

• **Description**: Little muscle definition, soft look

• Time To Six Pack: 3-4 months

• Category: Lean

• **Body Fat Percentage**: 13.520950615180682

• Date Reached: 12/02/2024

• **Description**: Some muscle definition, less visible abs

• Time To Six Pack: 2-3 months

• Category: Lean

• **Body Fat Percentage**: 11.89224361457767

• Date Reached: 12/09/2024

• **Description**: Some muscle definition, less visible abs

• Time To Six Pack: 2-3 months

• Category: Lean

• Body Fat Percentage: 10.228938756970004

• Date Reached: 12/16/2024

• **Description**: Some muscle definition, less visible abs

• Time To Six Pack: 2-3 months

• Category: Very Lean

• **Body Fat Percentage**: 8.541358198554983

• Date Reached: 12/23/2024

• **Description**: Visible abs, vascularity, striations

• Time To Six Pack: 3-4 weeks

• Category: Very Lean

• **Body Fat Percentage**: 7.157593592785867

• Date Reached: 12/30/2024

• **Description**: Visible abs, vascularity, striations

• Time To Six Pack: 3-4 weeks

Total Weeks: 16 Total Weight Loss: 61.258456737517776 Total Bf Loss: 23.342406407214135 Avg Weekly Loss: 3.828653546094861 Total Muscle Gain: 4.5 Avg Muscle Gain: 0.28125 Adaptation Percentage: 30.975008166651396 Lean Mass

Preserved: 100.2666350930824 Final Body Fat Category: Very Lean Final Body Fat Description: Visible abs, vascularity, striations Final Time To Six Pack: 3-4 weeks